SK

	Application No.	Applicant(s)	
Notice of Allowability		LINDELL BO	
	10/536,598 Examiner	LINDELL, BO Art Unit	
	Ohus D. Tron	2024	
	Chuc D. Tran	2821	<del></del>
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is a	n this application. If not included unication will be mailed in due c	d ourse. THIS
1. This communication is responsive to October 16, 2006.			
2. 🔀 The allowed claim(s) is/are <u>21-39</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority units a)</li></ol>	ve been received. ve been received in Application	on No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.		
(a) including changes required by the Notice of Draftsper		w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<b></b> •		
<ul><li>(b) ☐ including changes required by the attached Examines</li><li>Paper No./Mail Date</li></ul>	r's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			oack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>			ote the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<del></del>	ummary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No.	/Mail Date Amendment/Comment	
Paper No./Mail Date		•	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>		Statement of Reasons for Allow	/ance
	9. 🗌 Other		
•			

Application/Control Number: 10/536,598

Art Unit: 2821

#### **DETAILED ACTION**

#### Priority

Acknowledgment is made of applicant's claim for foreign priority under 35
 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. 02026232.5, filed on November 26, 2002.

## **Drawings**

2. The drawings were received on May 26, 2005. These drawings are accepted.

# Allowable Subject Matter

- 3. Claims 21-39 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Prior art Kwak fails to disclose or suggest in combination with the remaining claimed limitations: (a) a first part comprising a first antenna element located within and extending through a portion of the first part and radio circuit feeding antenna elements; (b) a second part hingedly joined to an end of the first part for providing at least one open and one closed position of the phone; (c) a hinge element connected to the first and second parts, stretching along the end of the first part for providing rotation of one of the first and second parts in relation to the other one of the first and second parts around a first axis and having a first and second end, wherein a second antenna element is provided in the interior of the hinge element; and (d) a third antenna element located within and extending through a portion of the second part and being electrically connected to the second antenna element at least at the first end of the hinge element in claims 21 and 39. Claims 22-38 are allowed since they are dependent on claim 21.

Application/Control Number: 10/536,598 Page 3

Art Unit: 2821

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuc D. Tran whose telephone number is (571) 272-1829. The examiner can normally be reached on M-F Flex hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TC December 13, 2006

THO PHAN
PRIMARY EXAMINED